

January 21, 2021

Ms. Nancy Rumrill
U.S. Environmental Protection Agency, Region 9
Drinking Water Protection Services, WTR-3-2
75 Hawthorne Street
San Francisco, California 94105

Re: Transmittal of Supplemental Information in Support of Application for Underground Injection Control Permit, Florence Copper Project, Florence, Arizona

Dear Ms. Rumrill:

Pursuant to our telephone conversation on January 14, 2021, Florence Copper Inc. (Florence Copper) herewith transmits supplemental information in support of our application for an Underground Injection Control (UIC) Permit submitted to the U.S. Environmental Protection Agency (USEPA) on October 4, 2019 (Application). This information reflects our understanding of, and response to, questions the USEPA has regarding previously submitted Application materials.

Our stated understanding of the additional information required by the USEPA is described below, followed by our response, which includes references to the attached materials.

Request 1:

The USEPA requested that Florence Copper add four new proposed fault monitoring wells to figure A-17 and indicate the location of two well cluster locations to be installed prior to year nine of commercial ISCR operations. The four new fault monitoring wells were requested to include two UBF wells, and two Oxide wells located adjacent to the previously proposed LBF fault monitoring wells located on the southeast and east sides of the ISCR wellfield. The well clusters were requested to be located between the previously proposed fault monitoring wells on southeast and east sides of the ISCR wellfield.

Response 1:

Florence Copper has revised Figure A-17 of Attachment A of the UIC application to include proposed fault monitoring wells:

- M74-O
- M75-UBF
- M76-O, and
- M77-UBF

The revised version of Figure A-17 also show the location of two future well clusters to be installed before year nine of commercial ISCR operations. As described in the notes provided on the Figure, each cluster will include one UBF, one LBF, and one Oxide well.

The only changes made to Attachment A are the inclusion of the revised Figure A-17, and the revised Figure A-19, previously submitted to USEPA. No other changes were made to Attachment A. Florence Copper has provided herewith a complete electronic copy of the revised Attachment A.

Please contact me at 520-316-3710 if you require any additional information.

Sincerely,
Florence Copper Inc.



Brent Berg
General Manager

cc: Maribeth Greenslade, Arizona Department of Environmental Quality

Enclosures:
Attachment A